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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,592	07/25/2003	Takeshi Matsunaga	240900US2S	9746
22850	7590 09/07/2004		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			ORTIZ, EDGARDO	
	RIA, VA 22314		ART UNIT	PAPER NUMBER
	,		2815	

DATE MAILED: 09/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/626,592		MATSUNAGA,TAKESHI		
Office Acti	ion Summary	Examiner	Art Unit			
	-	Edgardo Ortiz	2815	ريه		
The MAILING D	ATE of this communication app			r≀ Iress		
Period for Reply		· ·	•			
THE MAILING DATE (- Extensions of time may be avafter SIX (6) MONTHS from the period for reply specifies if NO period for reply is specifies. Failure to reply within the set	CUTORY PERIOD FOR REPLY DF THIS COMMUNICATION. vailable under the provisions of 37 CFR 1.12 he mailing date of this communication. d above is less than thirty (30) days, a reply ified above, the maximum statutory period or extended period for reply will, by statute incellater than three months after the mailing nt. See 37 CFR 1.704(b).	36(a). In no event, however, may a rep within the statutory minimum of thirty will apply and will expire SIX (6) MONTI cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this cornon NDONED (35 U.S.C. § 133).	mmunication.		
Status						
1) Responsive to c	ommunication(s) filed on 25 Ju	ıl <u>y</u> 2003.				
2a) ☐ This action is FI	_	action is non-final.				
3)☐ Since this applic						
closed in accord	ance with the practice under E	x parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims						
4)⊠ Claim(s) <u>1-13</u> is. 4a) Of the above 5)□ Claim(s) 6)□ Claim(s)	is/are rejected.	vn from consideration.				
Application Papers						
9)☐ The specification	is objected to by the Examine	r.				
10) The drawing(s) f	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not	request that any objection to the	drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).			
	wing sheet(s) including the correct aration is objected to by the Ex					
Priority under 35 U.S.C.						
-		priority under 35 H C C S	110(a) (d) ar (f)			
a)⊠ All b)□ Son 1.⊠ Certified of 2.□ Certified of 3.□ Copies of applicatio	t is made of a claim for foreign ne * c) None of: copies of the priority document copies of the priority document the certified copies of the prion from the International Bureau detailed Office action for a list	s have been received. s have been received in Ap rity documents have been r u (PCT Rule 17.2(a)).	plication No eceived in this National S	Stage		
Attachment(s)						
 Notice of References Cite Notice of Draftsperson's F 	d (PTO-892) Patent Drawing Review (PTO-948)	4) [_] Interview Su Paper No(s)	ımmary (PTO-413) /Mail Date	•		
· <u></u>	atement(s) (PTO-1449 or PTO/SB/08)	(, , , , , , ,	ormal Patent Application (PTO	-152)		

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- A. Species I the embodiment as illustrated in Figure 1.
- B. Species II the embodiment as illustrated in Figure 8.
- C. Species III the embodiment as illustrated in Figure 9.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edgardo Ortiz whose telephone number is 571-272-1735. The examiner can normally be reached on Monday-Friday (1st Friday Off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on 571-272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A.U. 2815

9/6/04